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Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: [year=2008; month=10; day=14; hr=14; min=37; sec=7; ms=569; ]

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\*\*\*\*\*

Reviewer Comments:

<110> BRAVEN, Helen; KEAY, Russell; FLOWER, Stephen

Please list only one applicant per line.

<210> 1

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Chymotrypsin substrate peptide sequence

<400> 1

Ala-Ala-Pro-Phe

1

Please try to give the source of the genetic material in the above <223> response. Please remove the hyphen marks ("-") between the amino acids; leave one space between amino acids. Same errors in Sequence 2.

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Application No: 10562290

Version No: 1.0

Input Set:

Output Set:

Started: 2008-10-14 13:21:05.142

Finished: 2008-10-14 13:21:05.799

Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 657 ms

Total Warnings: 10

Total Errors: 2

No. of SeqIDs Defined: 2

Actual SeqID Count: 2

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
W 112	Upper case found in data; Found at position(0) SEQID(1)
W 112	Upper case found in data; Found at position(4) SEQID(1)
W 112	Upper case found in data; Found at position(8) SEQID(1)
W 112	Upper case found in data; Found at position(12) SEQID(1)
E 331	Count of Protein differs from the <211> tag Input: 4 Calculated:
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 112	Upper case found in data; Found at position(0) SEQID(2)
W 112	Upper case found in data; Found at position(4) SEQID(2)
W 112	Upper case found in data; Found at position(8) SEQID(2)
W 112	Upper case found in data; Found at position(12) SEQID(2)
E 331	Count of Protein differs from the <211> tag Input: 4 Calculated:

<110> BRAVEN, Helen; KEAY, Russell; FLOWER, Stephen

<120> PROTEASE DETECTION ASSAY

<130> ATLAS 9452 US

<140> 10562290

<141> 2008-10-14

<150> GB 0316075.1

<151> 2003-07-09

<150> PCT/GB2004/002985

<151> 2004-07-09

<160> 2

<210> 1

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Chymotrypsin substrate peptide sequence

<400> 1

Ala-Ala-Pro-Phe

1

<210> 2

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Activated Factor X substrate recognition peptide sequence

<400> 2

Ile-Glu-Gly-Arg

1